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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Attorney Docket No.	6370
	First Inventor	Cheryl Petersen
	Title	SPINAL PROPRIOCEPTION METHODS AND RELATED SYSTEMS
	Express Mail Label No.	EL835271116US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies
3. <input checked="" type="checkbox"/> Specification (Total Pages <input type="text" value="31"/> (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATIONS PARTS 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input checked="" type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other:
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) (Total Sheets <input type="text" value="6"/> 5. Oath or Declaration (Total Pages <input type="text"/> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Provisional ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 60 / 268,296
Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS	
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or <input type="checkbox"/> Correspondence address below	

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Name (Print/Type)	Rodney D. DeKruif	Registration No. (Attorney/Agent)	35,853
Signature		Date	02/13/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231. MW/828573

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(B)(2)(b)(I)	First Named Inventor	Cheryl Petersen
	Title	SPINAL PROPRICEPTION METHODS AND RELATED SYSTEMS
	Atty Docket Number	6370

I hereby certify that this paper or fee is being deposited with the United States Postal Service as Express Mail No. EL835271116US in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on February 13, 2002.
Reinhart Boerner Van Deuren s.c.

Dated: February 13, 2002BY: Rodney D. DeKruif

Rodney D. DeKruif

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

02/13/02

Date

Signature

Rodney D. DeKruif

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

CERTIFICATION UNDER 37 CFR 1.10 MAILING

I hereby certify that, on the date shown below, this U.S. Patent Application for "SPINAL PROPRIOCEPTION METHODS AND RELATED SYSTEMS" is being deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231 via Express Mail No. EL835271116US on February 13, 2002.

Date: February 13, 2002


Rodney D. DeKruif

Attorney Docket No. 6370

Country	Year	Population	Area	Population Density	Area Density
Algeria	1960	10,000,000	2,381,472	420	168
Algeria	1970	12,000,000	2,381,472	504	210
Algeria	1980	14,000,000	2,381,472	588	252
Algeria	1990	16,000,000	2,381,472	672	288
Algeria	2000	18,000,000	2,381,472	756	324
Algeria	2010	20,000,000	2,381,472	840	360
Algeria	2020	22,000,000	2,381,472	924	396
Algeria	2030	24,000,000	2,381,472	1,008	432
Algeria	2040	26,000,000	2,381,472	1,092	468
Algeria	2050	28,000,000	2,381,472	1,176	504
Algeria	2060	30,000,000	2,381,472	1,260	540
Algeria	2070	32,000,000	2,381,472	1,344	576
Algeria	2080	34,000,000	2,381,472	1,428	612
Algeria	2090	36,000,000	2,381,472	1,512	648
Algeria	2100	38,000,000	2,381,472	1,596	684
Algeria	2110	40,000,000	2,381,472	1,680	720
Algeria	2120	42,000,000	2,381,472	1,764	756
Algeria	2130	44,000,000	2,381,472	1,848	792
Algeria	2140	46,000,000	2,381,472	1,932	828
Algeria	2150	48,000,000	2,381,472	2,016	864
Algeria	2160	50,000,000	2,381,472	2,100	900
Algeria	2170	52,000,000	2,381,472	2,184	936
Algeria	2180	54,000,000	2,381,472	2,268	972
Algeria	2190	56,000,000	2,381,472	2,352	1,008
Algeria	2200	58,000,000	2,381,472	2,436	1,044
Algeria	2210	60,000,000	2,381,472	2,520	1,080
Algeria	2220	62,000,000	2,381,472	2,604	1,116
Algeria	2230	64,000,000	2,381,472	2,688	1,152
Algeria	2240	66,000,000	2,381,472	2,772	1,188
Algeria	2250	68,000,000	2,381,472	2,856	1,224
Algeria	2260	70,000,000	2,381,472	2,940	1,260
Algeria	2270	72,000,000	2,381,472	3,024	1,296
Algeria	2280	74,000,000	2,381,472	3,108	1,332
Algeria	2290	76,000,000	2,381,472	3,192	1,368
Algeria	2300	78,000,000	2,381,472	3,276	1,404
Algeria	2310	80,000,000	2,381,472	3,360	1,440
Algeria	2320	82,000,000	2,381,472	3,444	1,476
Algeria	2330	84,000,000	2,381,472	3,528	1,512
Algeria	2340	86,000,000	2,381,472	3,612	1,548
Algeria	2350	88,000,000	2,381,472	3,696	1,584
Algeria	2360	90,000,000	2,381,472	3,780	1,620
Algeria	2370	92,000,000	2,381,472	3,864	1,656
Algeria	2380	94,000,000	2,381,472	3,948	1,692
Algeria	2390	96,000,000	2,381,472	4,032	1,728
Algeria	2400	98,000,000	2,381,472	4,116	1,764
Algeria	2410	100,000,000	2,381,472	4,200	1,800
Algeria	2420	102,000,000	2,381,472	4,284	1,836
Algeria	2430	104,000,000	2,381,472	4,368	1,872
Algeria	2440	106,000,000	2,381,472	4,452	1,908
Algeria	2450	108,000,000	2,381,472	4,536	1,944
Algeria	2460	110,000,000	2,381,472	4,620	1,980
Algeria	2470	112,000,000	2,381,472		